

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s): Zaiqian HU

Scrial No.:10/603,082

Art Unit: 3743

AUG 2 0 2004

Filed: June 25, 2003

Examiner: Mckinnon, Terrell L

For: Heat Exchanger.

Attorney Dkt: RUS0120

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner for Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sirs:

August 20, 2004

Applicant submits this statement in accordance with their duty of disclosure under CFR 1.56 and 1.97-1.98. The submission made herewith is, in no way, intended as an admission that the cited items constitute material prior art or otherwise would render the claims unpatentable in any way. The submission also is no way intended to substitute for the Examiner's own independent investigation. As the Applicant received the application from outside counsel only after the First Office Action, it is not clear if an initial Information Disclosure Statement actually has been filed. Subsequently, this 'Supplemental' IDS is being submitted.

Copies of the references together with a listing on Forms PTO/SB/08A are submitted herewith.

Applicant respectfully solicits the Examiner's consideration of the cited references and entry thereof into the record of this application.

This Information Disclosure Statement is being submitted after the mailing of a first Office Action. The fee set forth in 37 CFR 1.117 (p) of \$180.00 may be due. If any fee is due with the filing of this paper, please charge the amount to deposit account No. 50-2814.

Respectfully submitted,

Ronald Courtney Reg. No. 34,805

Valeo, Inc.

Intellectual Property Department 4100 North Atlantic Boulevard

Auburn Hills, Michigan 48326

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Sheet

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PTO/SB/08A (08-03)

Approved for use through 07/31/2008, QMB 0851-0031

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Substitute for form 1449/PTQ

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 4

Complete if Known					
Application Number	10/603,082				
Filing Date	06/25/2003				
First Named Inventor	Zaiqian HU				
Art Unit	3743				
Examiner Name	McKinnon				
Attorney Docket Number	RUS0120				

				DOCUMENTS	Day - Caleman Lines 100mm
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (K Attount)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 2,037,845	04/21/1936	F.M.Young	
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		us- 3,300,135	01/24/1967	G.E. Slater et al.	
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	<u> </u>
		Country Code ⁹ *Number ***TKInd Code ⁶ (If known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁰
		EP 085 1198 B1	06/26/2003	Behr GmbH & Co		
		EP 085 1198 A2	01/01/1998	Behr GmbH & Co		
		EP 078 9213 A2	08/13/1997	Behr GmbH & Co		
		EP 100 3005 A1	05/24/2000	Valeo thermique Mad	un_	
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Complete if Known

10/603,082

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Application Number

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Filing Date 06/25/2003

First Named Inventor Zaiqian HU

Art Unit 3743

Examiner Name McKinnon

Attorney Docket Number RUS0120

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Examiner Initials*	Çite No.1	Document Number	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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		FORE	IGN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (If Innawn)	MM-DD-YYYY		Or Relevant Figures Appear	T°
		JP 7-17964	04/26/1995	Zexel Corp.		
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		JP 63197887	08/16/1988	Matsushita Refr		

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Under the Paperwork Substitute for form		Complete if Known			
Substitute for form	144800	Application Number	10/603,082		
INFORM	ATION DISCLOSURE	Filing Date	06/25/2003		
		First Named Inventor	Zaiqian HU		
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(Ușe a	s many sheets as necessary)	Examiner Name	McKinnon		
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			U. S. PATENT D	DCUMENTS	·
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Cotumns, Lines, Where Relevant Passages or Relevan Figures Appear
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Exeminer Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁰
		JP 2001174190	06/29/2001	Denso Corp.		Г
		JP 02230091	09/12/1990	Hitachi Ltd.		
		JP 59205591	11/21/1984	Nippon Denso Co		Т
		JP 63197887	08/16/1988			
	<u> </u>					

Examiner Signature		Date Considered	

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248-209-8205

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Substitute for form 1449/PTO				Complete if Known		
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INF	ORMATION	DIS	CLOSURE	Filing Date	06/25/2003	
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Zaiqian HU	
(Use as many sheets as necessary)				Art Unit	3743	
				Examiner Name	McKinnon	
Sheet	4	of	4	Attorney Dacket Number	RUS0120	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		International search report for application Serial No.PCT/US03/13942 dated August 29,2003	
		Partial international serch report for application Serial No PCT/US03/13955 dated August 22,2003	
		International search report for application Serial No.PCT/US03/13254	
		Copending application Serial No. 60/355,903 filed February 11, 2002	
		Copending application Serial No.10/140,899 filed May 7, 2002	
		Copending PCT application Serial No. PCT/US03/03985	
		Patent application Ser No.10/425,348 filed April 30, 2003	

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Signature	Conside	ered	•

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